Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Friday 20 Oct 2023 until 23:59 on Saturday 21 Oct 2023

Forecast Issued on Friday 20 Oct 2023 at 03:24

Confidence: Low for forecast details over the coming days.

Headline for Friday 20 Oct 2023: Very wet and windy Friday.

Mountain weather hazards on Friday 20 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
80%	>95%	>95%	80%	80%	80%

Forecast for Friday 20 Oct 2023

Weather: Overcast with rain spreading west to all parts through the early hours. Rain persisting on and off into the afternoon and evening, heavy at times, with increasingly strong easterly winds. Rain becoming increasingly showery later in the day with just the slight chance of some occasional brighter spells.

Chance of cloud-free hill tops above 800m: 20%.

Low Cloud and visibility: Frequent cloud with bases down to 300-500m at first, occasionally lifting and breaking into the afternoon to become scattered around 400-600m. Visibility moderate to poor in rain, but generally good outside of cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Friday 20 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	20/24 E	28/33 NE	42/51 E	37/45 E	39/49 E	37/50 E	30/40 NE
600	14/19 E	13/20 NE	29/38 E	26/34 E	26/38 E	24/38 E	19/30 NE
300	8/16 E	8/17 NE	21/35 E	20/34 E	21/37 E	22/39 E	15/29 NE
Valley	8/16 E	8/17 NE	22/37 E	22/37 E	21/37 E	22/38 E	15/29 NE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/4	7/2	7/1	6/0	5/-2	4/-3	4/-3
600	10/7	10/7	9/4	8/4	7/2	6/1	6/1
300	12/11	12/11	11/8	10/6	10/6	8/4	8/4
Valley	13/12	13/12	12/9	11/8	11/7	10/6	9/6
Freezing Level*	2300m	2400m	2500m	2400m	2300m	2200m	2100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A poor day at height with some persistent heavy rain likely. Forecast details also lower confidence than usual, makes sure to stay up to date with the latest forecast if heading out.

Forecast for Saturday 21 Oct 2023

Weather: Rain clearing and winds eases overnight to give a cloudy start with patchy outbreaks of light rain during Saturday morning. Scattered showers with some brighter spells during the afternoon, these perhaps turning wintry over the highest peaks by evening.

Maximum wind: North-easterly 15-20 mph during the morning becoming north-westerly 15-20 mph gusting 25-30 mph into the afternoon.

Chance of cloud-free hill tops above 800m: 20%, improving to 60% into the afternoon.

Low Cloud and visibility: Broken cloud base 500-700m, becoming few or scattered into the afternoon. Visibility generally good outside of cloud, perhaps reducing to moderate in showers later.

Temperature: **Valleys:** Plus 8 rising to plus 12 Celsius
At 800m: Plus 5 rising to plus 7 Celsius
Freezing level: 1800m lowering to 1200m through the day

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 03:24 on Fri 20 Oct 2023

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